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REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE **TECHNOLOGY CENTER 2800** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Conf. No.: 9381 Serial No.: 10/666,470

Art Unit: 2825 Filing Date: 09/19/2003

Examiner: Sun J. Lin Applicant: Visweswariah

Docket No.: YOR920030402US1 Title:

SYSTEM AND METHOD FOR (IBMY-0029) PROBABILISTIC CRITICALITY

PREDICTION OF DIGITAL CIRCUITS

## **COMMISSIONER FOR PATENTS**

DESTINATION FACSIMILE NUMBER: 571-273-8300

After-Final Amendment in 21 pages Transmitted herewith is:

in the above identified application.

## CERTIFICATION OF FACSIMILE TRANSMISSION

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In Re Application of: Visweswariah

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Sun J. Lin

Title: SYSTEM AND METHOD FOR

PROBABILISTIC CRITICALITY PREDICTION

OF DIGITAL CIRCUITS

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### AFTER-FINAL AMENDMENT

Sir:

#### INTRODUCTORY COMMENTS I.

In response to the Final Office Action of February 17, 2006, please amend the abovereferenced patent application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 20 of this paper.

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